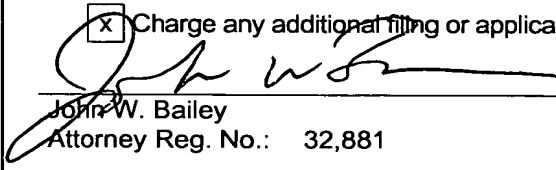
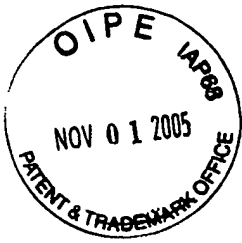


2
1652

AMENDMENT TRANSMITTAL LETTER			Docket No. 2173-0120P	
Application No. 09/590,375-Conf. #2206	Filing Date June 9, 2000	Examiner E. Slobodyansky	Art Unit 1652	
Applicant(s): Keiji ENDO et al.				
Invention: MUTANT ALPHA-AMYLASES				
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	21	- 21 =		x
Independent Claims	12	- 12 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity				
<input checked="" type="checkbox"/> No additional fee is required for this amendment.				
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 John W. Bailey Attorney Reg. No.: 32,881			Dated: <u>November 1, 2005</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000				



Docket No.: 2173-0120P
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Keiji ENDO et al.

Application No.: 09/590,375

Confirmation No.: 2206

Filed: June 9, 2000

Art Unit: 1652

For: MUTANT ALPHA-AMYLASES

Examiner: E. Slobodyansky

AMENDMENT UNDER 37 C.F.R. SECTION 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 23, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes: An Amended Set of Claims and

Remarks.